

## ABSTRACT

A color image processing device includes n line sensors which are arranged with a prescribed interval L between one another, an image signal output unit which outputs image signals under a prescribed cycle from the line sensors and a line memory which stores the image signals for a plurality of lines and outputs the image signals with a delay. A control unit is provided for controlling to input one of the image signals of a certain cycle into the line memory, and to output an image signal from the line memory by delaying a certain number of lines, in accordance with a prescribed rate of magnification N.